## DECLARATION

SOLE/JOINT INVENTOR ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## MICROCONTROLLER INSTRUCTION SET

as described in the specification □attached or ■ of Patent Application Serial No. 09/280,112 filed 03/26/99.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application; that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months prior to this application; and that I acknowledge the duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a). Such information is material when it is not cumulative to information already of record or being made of record in the application, and

- (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) it refutes, or is inconsistent with, a position the applicant has taken or may take in:
  - (i) opposing an argument of unpatentability relied on by the Office, or
  - (ii) asserting an argument of patentability.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificates listed below and have also identified below any foreign application(s) having a filing date before that of the application(s) on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 USC 119	
			□YES ■NO	

I hereby claim the benefit under Title 35 United States Code § 120 of any United States application(s) listed below and, insofar as any subject matter of any claim of this application is not disclosed in the prior United States Application, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application and the national PCT international filing date of this application:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Edward Brian Boles	INVENTOR'S SIGNATURE	DATE 4/26/99
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant/Patentee: Edward Brian B	loles et al.	§		
Filed: 03/26/99		9		
Serial No.: 09/280,112		9	Atty File: M71	906US
For: MICROCONTROLLER INSTRI	UCTION SET	<i>\$</i> \$		
POV	VER OF ATT	ORNEY BY ASSI	GNEE	
Under the provisions of 37 entire interest in the above-identif recorded (check as applicable):	C.F.R. § 3.7 ied patent/pa	1, the undersigne atent application	d assignee of by virtue of	of record of the an assignment
	Concurrently Date Record Reel	ded		
elects to conduct the prosecution of the inventor(s). The undersig referenced assignment and hereby Assignee, and further declares that and that all statements made on inthereby revokes any previous power application/maintain this patent and connected therewith:	ned hereby declares that all statement formation and irs of attorne	declares that he at, to the best of ts made herein of d belief are believ y and appoints the	e has review his knowledge f his own knowled to be true to following to	red the above- e, title is in the wledge are true . The assignee o prosecute this
Ronald L. Chichester Paul N. Katz Bruce W. Slayden, II	36,765 35,917 33,790	R. William Bear Paul R. Morico Deborah Henscl	3.	9,903 5,960 5,940
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Date: <u>Cipul 30, 1995</u>	BY:	NAME: Phil Char TITLE: Chief Fina		